



July 2004 Time Local/ Path Length Path Number of Estimated Width Persons Damage Character of Storm LAKE HURON LHZ422 Inner Saginaw Bay & Sw Of Pt Au Gres To Bay Port Mi 2008EST Pinconning to Bay Port 0 Marine Tstm Wind (EG52) LHZ421 Outer Saginaw Bay & Sw Of Alabaster To Pt Austin Mi **Bay Port** 2008EST 0 Marine Tstm Wind (EG52) LHZ462 Lh Pt Austin To Hbr Beach Mi 5Nm Offshore To Intl Border 2110EST Marine Tstm Wind (EG52) Port Austin to Harbor Beach 13 LHZ441 Pt Austin To Hbr Beach Mi 13 2110EST 0 0 Marine Tstm Wind (EG52) Port Austin to Harbor Beach Hbr Beach To Pt Sanilac Mi 2115EST Marine Tstm Wind (EG52) Harbor Beach to White Rock **LHZ463** Lh Hbr Beach To Pt Sanilac 5Nm Offshore To Intl Border Harbor Beach to 2115EST Marine Tstm Wind (EG52) White Rock LH7.442 Hbr Beach To Pt Sanilac Mi Port Sanilac 13 2232EST 0 Marine Tstm Wind (EG52) LHZ463 Lh Hbr Beach To Pt Sanilac 5Nm Offshore To Intl Border Port Sanilac 2232EST Marine Tstm Wind (EG52) **LHZ464** Lh Pt Sanilac To Pt Huron 5Nm Offshore To Intl Border 2249EST Marine Tstm Wind (EG52) Lexington LHZ443 Pt Sanilac To Pt Huron Mi 2249EST 0 0 Marine Tstm Wind (EG52) Lexington 13 LHZ422 Inner Saginaw Bay & Sw Of Pt Au Gres To Bay Port Mi Saginaw River Mouth to 1828EST Marine Tstm Wind (EG35) 0 Bay Port LHZ421 Outer Saginaw Bay & Sw Of Alabaster To Pt Austin Mi 1828EST **Bay Port** 21 0 Marine Tstm Wind (EG35) LAKE ST CLAIR LCZ423 **Detroit River** Belle Isle 0045EST 0 0 Marine Tstm Wind (MG36) LCZ460 Lake St Clair (U.S. Portion) Grosse Pointe to New Baltimore 0050EST 0 0 Marine Tstm Wind (MG42) LCZ422 St Clair River 0050EST Marine Tstm Wind (MG42) Algonac 0 LCZ460 Lake St Clair (U.S. Portion) **Grosse Pointe to** 1420EST 0 0 Marine Tstm Wind (MG39) **New Baltimore** LCZ460 Lake St Clair (U.S. Portion) **New Baltimore** 13 2230EST Marine Tstm Wind (EG52) St Clair River 2231EST Marine Tstm Wind (EG52) 13 0 0 Port Huron to Algonac LCZ423 **Detroit River** Grosse Ile 14 0023EST 0 Marine Hail (0.75)





July 2004 Time Local/ Path Length Path Width Number of Estimated Persons Damage MICHIGAN, East **Genesee County** Linden 06 0 0 Thunderstorm Wind (EG50) A trained spotter reported numerous tree limbs blown down. **Lapeer County** 2130EST Thunderstorm Wind (EG50) 1 W Lapeer 06 Two patio umbrellas were snapped, along with tree limbs down. Livingston County 4 N Brighton 2338EST 0 Thunderstorm Wind (EG52) 06 A trained spotter reported several large tree limbs blown down. **Wayne County** 0020EST 0 Thunderstorm Wind (EG53) **Plymouth**  $\mathbf{0}$ Trees were reported blown down. **Bay County** 1 S Linwood 2008EST Thunderstorm Wind (EG52) 13 0 A large tree was reported blown down on M-13. **Shiawassee County** Owosso 13 2040EST 0 0 Thunderstorm Wind (EG52) A large tree was reported blown down. **Tuscola County** 3 SW Unionville 2046EST Thunderstorm Wind (EG52) 13 0 0 A large tree was reported blown down. **Saginaw County** Oakley Thunderstorm Wind (EG52) A trained weather spotter estimated a 60 mph thunderstorm wind gust. **Huron County** Sebewaing 13 2050EST 0 Thunderstorm Wind (EG52) Local law enforcement reported large tree limbs blown down. **Huron County** 3 S Port Austin 13 2110EST Thunderstorm Wind (EG52) A trained spotter reported large tree limbs down. **Genesee County** Thunderstorm Wind (EG52) 1 N Swartz Creek 13 A trained weather spotter estimated a 60 mph thunderstorm wind gust. **Genesee County** 13 2113EST 0 Thunderstorm Wind (MG62) **Genesee County** 2115EST Mt Morris 13 0 Hail(0.75) **Huron County Bad Axe** 13 2115EST Thunderstorm Wind (EG52) A trained spotter estimated a 60 mph thunderstorm wind gust. **Huron County** 5 NE Kinde 2115EST 0 0 Thunderstorm Wind (EG52) A trained spotter reported large tree limbs down. **Livingston County** Thunderstorm Wind (EG52) 1 NW Cohoctah 2116EST 0 0 A large tree was reported blown down. **Genesee County** 2 SW Mt Morris 13 2120EST 0 0 Hail(0.75)





Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)		ber of sons Injured	Estimated Damage Property Crops	July 2004 Character of Storm
MICHIGAN, East								
Genesee County Otisville	13	2130EST			0	0		Thunderstorm Wind (MG56)
Lapeer County Lapeer	13 Tree l	2130EST imbs were reported	ed blown dow	n, along with	0 an outdoor	<b>0</b> r umbrella sn	napped	Thunderstorm Wind (EG52)
Oakland County 1 N Ortonville	13	2133EST			0	0		Thunderstorm Wind (MG56)
	13	2133ES1			U	U		Thunderstorm wind (MG30)
Macomb County Disco	13 A trai	2210EST ned spotter estima	ated a 60 mph	thunderstorn	<b>0</b> n wind gust	0		Thunderstorm Wind (EG52)
Macomb County Armada	13 A trai	2212EST ned spotter report	ed several lar	ge tree limbs	0 down.	0		Thunderstorm Wind (EG61)
Macomb County Washington	13 A trai	2215EST 2224EST ned spotter report	ed numerous	trees down.	0	0		Thunderstorm Wind (EG56)
Macomb County Disco	13	2225EST			0 wind gust,	0 which cause	ed large tree limbs to	Thunderstorm Wind (MG65) be blown down.
Macomb County 1 E Romeo	<b>13</b> A trai	2225EST ned spotter report	ted several lar	ge tree limbs	0 down.	0		Thunderstorm Wind (EG52)
Macomb County 2 SE Romeo	13 A sma	2230EST all tree was uproo	ted.		0	0		Thunderstorm Wind (EG52)
St. Clair County .5 S Brockway		2231EST sive tree damage, high winds.	, as well as da	amage to a fe	0 w homes, a	0 llong Carney	Road and M-19. Th	Thunderstorm Wind (EG58) ne roof on a barn was also peeled back
St. Clair County Emmett	13 Local	2231EST law enforcement	reported a lar	ge tree down	0	0		Thunderstorm Wind (EG52)
Sanilac County 8 W Carsonville	13 Local	2232EST law enforcement	reported a lar	ge tree blowi	<b>0</b> 1 down.	0		Thunderstorm Wind (EG52)
Sanilac County 7 SW Lexington	13 Local	2249EST law enforcement	reported a lar	ge tree blowi	<b>0</b> 1 down.	0		Thunderstorm Wind (EG54)
Wayne County 1 N Sheldon	13	2325EST 2327EST			0	0		Hail(0.75)
Washtenaw County 3 E Ypsilanti	13	2327EST			0	0		Hail(1.00)
Wayne County 3 N Belleville	13	2331EST			0	0		Hail(2.00)
Wayne County 1 N Sheldon	13	2344EST			0	0		Hail(1.00)





•	Б.,	Time Local/	Path Length	Path Width	Number of Persons		Estimated Damage		July 2004	
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	
MICHIGAN, East										
Wayne County										
Westland	13	2349EST			0	0			Hail(1.00)	
Wayne County										
Woodhaven	14	0023EST			0	0			Hail(0.75)	
	A cold	I front moved throu	gh southeast	Michigan du	iring the ev	ening hou	irs of the 13	th, produci	ng both hail and wind damage.	
gr: G 4										
Shiawassee County 2 W Perry	16	1457EST			0	0			Hail(1.00)	
2 // 10113	10	1457EST 1501EST			Ü	Ü			11411(1100)	
Tuscola County										
Mayville	17	1323EST			0	0			Hail(0.75)	
Sanilac County										
Brown City	17	1403EST			0	0			Hail(0.75)	
Genesee County		1.411 F.C.							TT 11(0,00)	
Genesee	17	1411EST			0	0			Hail(0.88)	
Macomb County Disco	17	1522EST			0	0			Hail(1.00)	
	17	1522ES1			U	U			Hall(1.00)	
Lapeer County 1 N Almont	17	1553EST			0	0			Thunderstorm Wind (EG52)	
1 N Almont		nch tree limbs were	reported blo	wn down, al	ong with la	-	ure blown al	bout.	Thunderstorm Wind (EG32)	
Lapeer County										
1 E Imlay City	17	1620EST			0	0			Thunderstorm Wind (EG52)	
	A trair	ned spotter reported	l a small tree	and tree limb	bs down.				, ,	